

<u>Manufacturer.</u>	OSI Sealants Inc.	<u>HMIS</u>	1
	Division Of Sovereign Specialty Chemicals Inc	Health	1
	7405 Production Dr	Flammability	0
	Mentor, OH 44060	Reactivity	0
		Personal Protection	

Contact For Further Information (216) 974-8352 or (800) 624-7767

For Emergency Contact CHEMTREC (800) 424-9300

SECTION ONE. PRODUCT IDENTIFICATION

Product/Trade Name CLASSIC COLORS BY POLYSEAMSEAL.™
 Generic Name. Caulking
 Chemical Family Acrylic Latex Caulk

SECTION TWO: HAZARDOUS COMPONENTS

Components:

2,2,4-Trimethylpentanediol-1,3-Monoisobutyrate (Trade Name Texanol)

C A S Number	25265-77-4	Percentage	Less Than 2%
T L V	Not Established	P E I.	Not Established

This Product Does Not Contain Ingredients Listed By IARC, NTP, Or OSHA As Carcinogens Or Potential Carcinogens See Section Nine

SECTION THREE. PHYSICAL DATA FOR CAULK

Boiling Point.	Approx. 212°F	Specific Gravity.	1.05
Vapor Pressure	17 mm Hg @ 20°C	Percent Volatile	40.7
Vapor Density:	1: Water Vapor	Melting Point.	N/A
Solubility In Water	Partial		
Evaporation Rate:	Less Than Ether		
Appearance And Odor	White Paste With Slight Ammonia Odor		

SECTION FOUR: FIRE AND EXPLOSION HAZARD DATA

Flash Point: N/A **Flammable Limits** LEL N/A UEL N/A

Hazardous Decomposition Products Thermal decomposition in the presence of air may yield carbon monoxide and/or carbon dioxide. Small quantities of Nitrogen Oxides may also be formed.

Extinguishing Media: Water, Foam, Carbon Dioxide or Dry Chemical

Special Firefighting Procedures: The use of self-contained breathing apparatus is recommended for firefighters. Cool exposed containers with water.

Unusual Fire And Explosion Hazards Product will not burn but may spatter if temperature exceeds boiling point. Acrylic latex polymer films are capable of burning.

Auto Ignition: N/A

SECTION FIVE: HEALTH HAZARD DATA

Permissible Exposure Limit: Refer to Section Two

Threshold Limit Value: Refer to Section Two

Effects Of Acute Overexposure: Refer to Section Two

Product Contains < 2% 2,2,4-Trimethylpentanediol-1,3-Monoisobutyrate by weight. For acute caulk exposure treatment see Emergency First Aid Procedures below.

Effects Of Chronic Overexposure: Refer to Section Two for 2,2,4-Trimethylpentanediol-1,3-Monoisobutyrate. Reports have associated repeated or prolonged occupational overexposure to solvents with permanent brain and nervous system damage.

EMERGENCY AND FIRST AID PROCEDURES

Eye Contact: Immediately flush with large quantities of water for at least 15 minutes. Seek immediate medical attention.

Skin Contact: If this product comes in contact with the skin wash with soap and water. Remove and wash contaminated clothing with soap and water before reuse. It is easier to remove caulk from clothing and skin before it dries. Obtain medical attention if irritation from contact persists.

Inhalation: If breathing difficulties, dizziness, or light-headedness occur, remove individual to fresh air. If breathing stops, begin artificial respiration and seek immediate medical attention. Keep person warm and quiet.

Ingestion: If victim is conscious, administer two glasses of water. Keep the victim warm and quiet. Get medical attention immediately.

Primary Route Of Entry: (Refer To Section Two) Inhalation

Medical Conditions Aggravated By Exposure:

Skin: People with pre-existing skin disorders may be more susceptible to the effects of this product

Inhalation: People with pre-existing respiratory disorders such as asthma, may be aggravated by exposure to this material

SECTION SIX: REACTIVITY DATA

Hazardous Polymerization: Will not occur

Stability: This product is stable in most conditions Use this product only as recommended by manufacturer

Incompatibility: Avoid contact with strong oxidizing agents

Conditions To Avoid: N/A

SECTION SEVEN: SPILL OR LEAK PROCEDURES

Procedure: Provide adequate ventilation. Transfer material to containers for recovery or disposal with a shovel Keep material out of sewers and open bodies of water Dispose of product in accordance with applicable local, county, state and federal regulations.

SECTION EIGHT: PROTECTIVE EQUIPMENT TO BE USED

Ventilation

Respiratory Protection: If uncertain of vapor concentration, use a National Institute of Occupational Safety and Health approved cartridge respirator

Local Exhaust: May be needed if used indoors in areas with poor general ventilation

Special: N/A

Mechanical: General mechanical ventilation is recommended when product is used indoors

Outdoors: Mechanical ventilation/respiratory protection typically is not needed when product is used outdoors.

Protective Clothing

Protective Gloves: If protection is needed by sensitive skin individuals, rubber gloves are recommended.

Eye Protective: Safety glasses, chemical goggles, and/or face shields are recommended to safeguard against potential eye contact.

Other Equipment: The availability of eye washes and safety showers in work areas is recommended Impermeable aprons are advised to prevent skin contact

SECTION NINE: SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling And Storing: Keep product containers cool, dry and away from sources of ignition. Keep from freezing. Use and store product with adequate ventilation. Keep product containers closed when not in use.

Other Precautions: *Due to the presence of an acrylic polymer in this product, residual acrylic monomer may be present in concentration of less than 0.1%. Avoid inhalation of vapors, monomer vapors can be evolved during use, particularly when product is heated. Provide sufficient ventilation. *Note: The acrylic monomers noted above are not listed by IARC, NTP, or OSHA as carcinogens or potential carcinogens.

Label Precautions: Caution: Keep out of reach of children. Do not take internally. May be toxic to tropical fish.

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